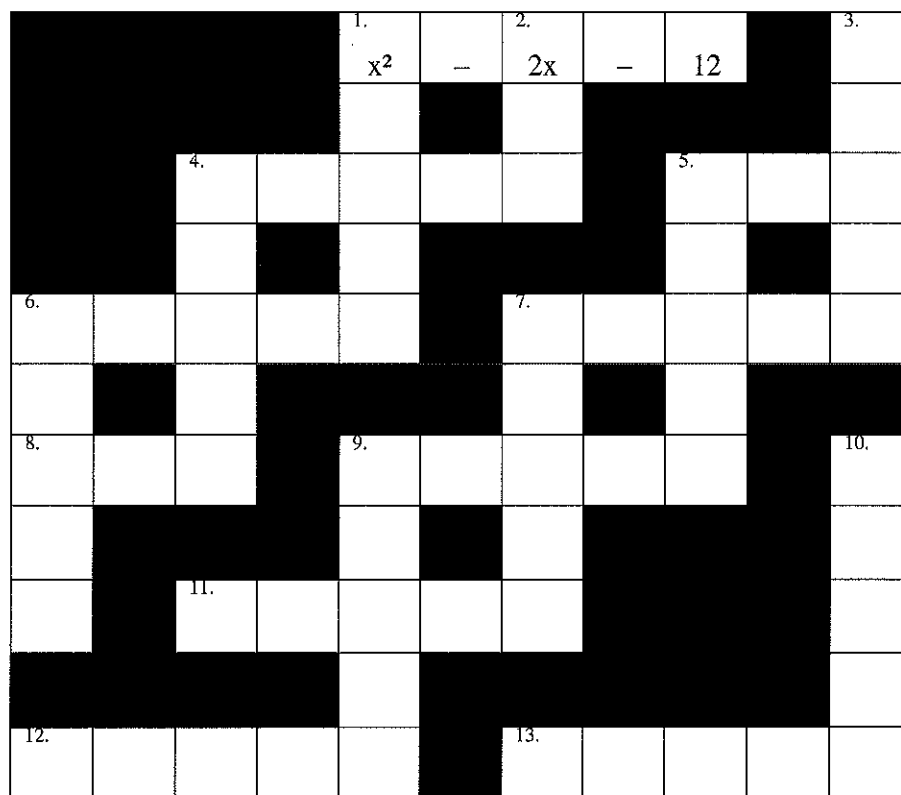


Adding and Subtracting Polynomials

Place each term, + and – sign in its own square. The first problem has been done as an example.
WRITE ALL ANSWERS IN STANDARD FORM.



ACROSS	DOWN
1. $(-12x^2 + 3x - 9) + (13x^2 - 5x - 3)$	1. $(3x^2 - 2x + 5) - (2x^2 - 10x + 7)$
4. $(-4x^2 + 14x - 11) + (12x^2 - 6x + 5)$	2. $(4x^2 - 6x + 4) - (4x^2 - 8x - 2)$
5. $(x^2 - 4x + 2) + (2x^2 - 2x + 4) - (-13x + 6)$	3. $(-11x^2 + 2x - 4) + (14x^2 + 5x - 9)$
6. $(5x^2 + 4x) + (6x^2 - 4) + (10x^2 + 5x + 2)$	4. $(7x^2 - 3x + 7) - (-x^2 + 6x - 9)$
7. $(5x - 9 + 3x^2) - (x^2 - 4x + 4)$	5. $(-5x^2 + 3x) - (2x + 3) + (8x^2 - 10x - 3)$
8. $(7 + 3x^2 - 4x) + (15x - 3x^2 + 9)$	6. $(-3x + 4 + 2x^2) + (19x^2 + 14x - 9)$
9. $(3 - 4x - 12x^2) - (-16x^2 - 3 - 5x)$	7. $(x^2 - 3 - x) - (2x^2 + 6) + (3x^2 + 2x)$
11. $(3 + 12x^3 - 6x^2 - 2x) - (-4x^3 - 6x^2) + (14x + 6)$	9. $(4x^3 + 3x^2 - 9x + 2) + (-4x^3 + x^2 - 3x - 8)$
12. $(2x + 14x^3 - 7) - (3x^3 - 9x - 1)$	10. $(12x^3 - 4x^2 - 2x - 7) - (11x^3 - 4x^2 - 3x - 8)$
13. $(-4x^3 - 3x^2 - 4x + 2) - (-5x^3 + 9x^2 - 4x + 1)$	